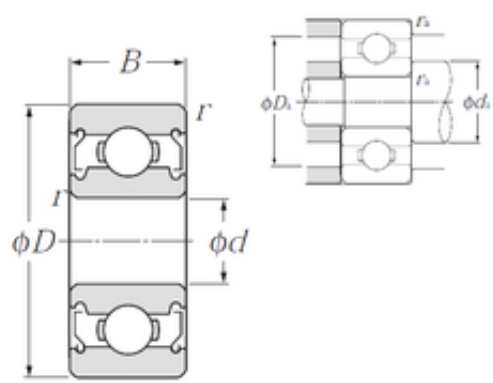




Bearing No. 698ZZ

C	6 mm
d	8 mm
D	19 mm
B	6 mm
Noun	Bearing
Bore	0.315 Inch 8 Millimeter
da max	10,6 mm
Weight	8,4 Kg
UNSPSC	31171504
r min.	0,3 mm
Da max.	17 mm
ra max.	0,3 mm
da min.	10 mm
series:	69
Category	Single Row Ball Bearing
Size (mm)	8x19x6
Enclosure	2 Metal Shields
Inventory	13.0
Snap Ring	No
bore type:	Round
Width (mm)	6
Weight / LBS	0.016
maximum rpm:	39000 RPM
closure type:	Double Shielded
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	698ZZ
bore diameter:	8 mm
overall width:	6 mm

cage material:	Steel
fillet radius:	0.3 mm
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outer Race Width	0.236 Inch 6 Millimeter
Outside Diameter	0.748 Inch 19 Millimeter
Long Description	8MM Bore; 19MM Outside Diameter; 6MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
bearing material:	High Carbon Chrome Steel
outside diameter:	19 mm
inner ring width:	6 mm
Manufacturer Name	NTN
Weight / Kilogram	0.007
outer ring width:	6 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	8
Internal Clearance	C0-Medium
snap ring included:	Without Snap Ring
Outer Diameter (mm)	19
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	865 N
maximum rpm (grease):	33000 rpm

row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	1990 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	698ZZ/5K
Internal Special Features	No
manufacturer product page:	Click here
(Grease) Lubrication Speed	33 000 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	1,99 kN
Basic static load rating (C0)	0,865 kN
Maximum Capacity / Filling Slot	No